

STING Caplus, Japio, Inspec, USPAT2  
(FILE 'HOME' ENTERED AT 23:03:15 ON 29 MAY 2003)

FILE 'CAPLUS' ENTERED AT 23:03:22 ON 29 MAY 2003

L1 1684443 S SIO OR SIO2 OR OXIDE?  
L2 1702905 S ETCH? OR PATTERN? OR REMOV? OR PATTERN?  
L3 201929 S SI3N4 OR SION OR OXYNITRID? OR NITRID?  
L4 16280 S L1 AND L2 AND L3  
L5 275121 S INTERFACE? OR INTER(W)FACE?  
L6 693 S L4 AND L5  
L7 11912 S IMPLANT?(10A)(N2 OR NITROGEN? OR N)  
L8 16 S L6 AND L7  
L9 4137 S L1(10A)L2(10A)L3  
L10 6 S L5 AND L9 AND L7  
L11 171 S L9 AND BARRIER  
L12 3 S L5 AND L11  
L13 3 S L12 NOT L10  
L14 9 S L10 OR L13

FILE 'JAPIO' ENTERED AT 23:06:53 ON 29 MAY 2003

L15 6 S L14

FILE 'INSPEC' ENTERED AT 23:07:19 ON 29 MAY 2003

L16 2 S L14

FILE 'USPAT2' ENTERED AT 23:07:50 ON 29 MAY 2003

L17 189 S L14  
L18 71 S L9(P)BARRIER  
L19 0 S L18(P)INTERFACE?  
L20 6 S L7(P)L18  
L21 27 S L9(P)INTERFACE?  
L22 0 S L9(P)(INTER(W)FACE?)  
L23 1 S L7(P)L21  
L24 140 S L7(P)(N2O OR NO OR NH3 OR N2 OR AMMONIA OR NITROGEN OR  
NITROU  
L25 3 S L21(P)(N2O OR NO OR NH3 OR N2 OR AMMONIA OR NITROGEN OR  
NITRO  
L26 10 S L20 OR L23 OR L25  
L27 32 S L21 OR L26